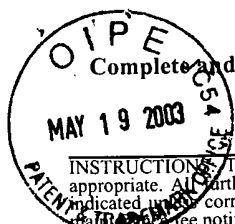


*Image*

**PART B - FEE(S) TRANSMITTAL**



Complete and send this form, together with applicable fee(s), to: **Mail** **Box ISSUE FEE**  
**Commissioner for Patents**  
**Washington, D.C. 20231**  
**Fax** **(703)746-4000**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated, unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

24247 7590 02/24/2003

**TRASK BRITT**  
**P.O. BOX 2550**  
**SALT LAKE CITY, UT 84110**

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

<b>Deidra Pfeil</b>	(Depositor's name)
<i>[Signature]</i>	(Signature)
<b>May 15, 2003</b>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/077,452	02/14/2002	Richard W. Wensel	3061.6US (96-893.5)	4093

**TITLE OF INVENTION:** METHOD AND APPARATUS FOR TRANSFER MOLDING ENCAPSULATION OF A SEMICONDUCTOR DIE WITH ATTACHED HEAT SINK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	05/27/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
GRAYBILL, DAVID E	2827	438-015000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 TraskBritt  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Micron Technology, Inc.**

**Boise, Idaho**

Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee  
☒ Publication Fee  
☒ Advance Order - # of Copies 5

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 20-1469 (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) James R. Duzan (Date) 5-15-2003  
James R. Duzan Reg. No. 28,393  
 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

05/20/2003 SFELEKE2 00000097 10077452

01 FC:1501	1300.00 OP
02 FC:1504	300.00 OP
03 FC:8001	15.00 OP

TRANSMIT THIS FORM WITH FEE(S)

Image

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard W. Wensel

Serial No.: 10/077,452

Filed: February 14, 2002

**For: METHOD AND APPARATUS FOR  
TRANSFER MOLDING  
ENCAPSULATION OF A  
SEMICONDUCTOR DIE WITH  
ATTACHED HEAT SINK**

Confirmation No.: 4093

Examiner: D. Graybill

Group Art Unit: 2814

Attorney Docket No.: 3061.6US  
(96-0893.05/US)

Notice of Allowance Mailed:

February 24, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 15, 2003  
Date

Signature

Deidra Pfeil

Name (Type/Print)

TRANSMITTAL LETTER

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

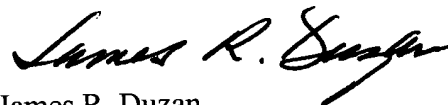
Applicant submits herewith Part B - Fee(s) Transmittal for the above-captioned application and a check in the amount of \$1,615.00 in payment therefor plus five (5) copies of the patent when issued.

Also, enclosed herewith are the following documents:

1. Amendment Pursuant to 37 C.F.R. § 1.312(a);
2. Letter to the Chief Draftsman;
3. Transmittal of New Drawings to Correct Informalities within Three-Month Period of Response Set in Notice of Allowability (PTOL 37); and
4. Fee Addressee for Receipt of PTO Notices Relating to Maintenance Fees.

Applicant understands that no additional fees are required. However, if the Office determines that any comparison fees or other additional fees are required, the Commissioner is authorized to charge any such fees to TraskBritt Deposit Account No. 20-1469. A copy of this Transmittal Letter is enclosed for deposit account charging purposes.

Respectfully submitted,



James R. Duzan  
Registration No. 28,393  
Attorney for Applicant  
TRASKBRITT  
P.O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: 801-532-1922

Date: May 15, 2003  
JRD/jml

Enclosures: Part B – Fee(s) Transmittal  
Check No. 18920 in the amount of \$1,615.00  
Copy of Transmittal Letter  
Amendment Pursuant to 37 C.F.R. § 1.312(a) (6 pages)  
Letter to the Chief Draftsman (2 pages) with drawings showing changes in red  
Transmittal of New Drawings to Correct Informalities within Three-Month Period  
of Response Set in Notice of Allowability (PTOL 37) (2 pages)  
Formal Drawings (6 sheets, 12 figures)  
Fee Addressee for Receipt of PTO Notices Relating to Maintenance Fees (2 pages)



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Richard W. Wensel

**Serial No.:** 10/077,452

**Filed:** February 14, 2002

**For:** METHOD AND APPARATUS FOR  
TRANSFER MOLDING  
ENCAPSULATION OF A  
SEMICONDUCTOR DIE WITH  
ATTACHED HEAT SINK

**Confirmation No.:** 4093

**Examiner:** D. Graybill

**Group Art Unit:** 2814

**Attorney Docket No.:** 3061.6US  
(96-0893.05/US)

**Notice of Allowance Mailed:**

February 24, 2003

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 15, 2003  
Date

Signature

Deidra Pfeil  
Name (Type/Print)

**LETTER TO THE CHIEF DRAFTSMAN**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

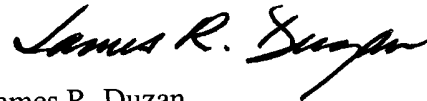
Sir:

Applicant submits herewith revised FIGS. 2B, 3, 4A and 4B which correct errors in the drawings. Specifically, these figures have been revised to delete the reference numeral "42"

together with its lead line. Attached is a copy of the drawings with the proposed changes marked in red.

No new matter has been added. Approval of the proposed revisions is respectfully requested.

Respectfully submitted,



James R. Duzan  
Registration No. 28,393  
Attorney for Applicant  
TRASKBRITT  
P.O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: 801-532-1922

Date: May 15, 2003  
JRD/jml

Enclosures: Drawings with changes marked in red

Document in ProLaw



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Richard W. Wensel

**Serial No.:** 10/077,452

**Filed:** February 14, 2002

**For:** METHOD AND APPARATUS FOR  
TRANSFER MOLDING  
ENCAPSULATION OF A  
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ATTACHED HEAT SINK

**Confirmation No.:** 4093

**Examiner:** D. Graybill

**Group Art Unit:** 2814

**Attorney Docket No.:** 3061.6US  
(96-0893.05/US)

**Notice of Allowance Mailed:**

February 24, 2003

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 15, 2003  
Date

Signature

Deidra Pfeil

Name (Type/Print)

**TRANSMITTAL OF NEW DRAWINGS TO CORRECT INFORMALITIES  
WITHIN THREE-MONTH PERIOD OF RESPONSE  
SET IN NOTICE OF ALLOWABILITY (PTOL 37)**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

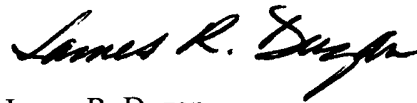
**ATTENTION: OFFICIAL DRAFTSMAN - SUBMISSION OF DRAWINGS**

1. To correct the informalities in the drawings as noted in the Letter to the Chief Draftsman filed concurrently herewith, Applicant submits herewith new drawings for this application. Number of sheets of drawings submitted: 6 sheets, 12 figures.

2. The three-month period of response set in the Notice of Allowability (PTOL 37) expires on May 24, 2003, and this submission is due on or before this expiry date.

3. Applicant understands that no additional fees are required. However, if the Office determines that any comparison fees or other additional fees are required, the Commissioner is authorized to charge any such fees to TraskBritt Deposit Account No. 20-1469. A copy of this Transmittal Letter is enclosed for deposit account charging purposes.

Respectfully submitted,



James R. Duzan  
Registration No. 28,393  
Attorney for Applicant  
TRASKBRITT  
P.O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: 801-532-1922

Date: May 15, 2003  
JRD/jml

Enclosures: Formal Drawings (6 sheets, 12 figures)  
Copy of this Transmittal Letter

Document in ProLaw